

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	((optical diffraction grid) same (reflect\$4 near (light or beam or illuminat\$4))) same (discrete same (light or source)) same (single or point).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/20 22:22
L2	0	((optical diffraction grid) near (reflect\$4 near (light or beam or illuminat\$4))) near (discrete same (light or source)) same (single or point).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/20 22:22
L3	0	((optical diffraction grid) near (reflect\$4 near (light or beam or illuminat\$4))) near (discrete same (light or source)) same (single or point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/20 22:22
L4	9	((optical diffraction grid) near (reflect\$4 near (light or beam or illuminat\$4))) same(discrete same (light or source)) same (single or point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/20 22:23
L5	0	((optical near diffraction near grid) same (reflect\$4 near (light or beam or illuminat\$4))) same (discrete same (light or source)) same (single or point).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/20 22:24
L6	0	((optical near diffraction near grid) same (reflect\$4 near (light or beam or illuminat\$4))) same (discrete same (light or source)) same (single or point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/20 22:24
L9	0	((optical near diffraction near grid) same (reflect\$4 near (light or beam or illuminat\$4))) same (discrete same (light or source)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/20 23:32
L10	0	((optical near diffraction near grid) same (reflect\$4 near (light or beam or illuminat\$4))) same (discrete same (light or source))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/20 23:32

L11	1	((optical near diffraction near grid) same (reflect\$4 same (light or beam or illuminat\$4))) same (discrete same (light or source))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/20 23:33
L12	1	(Ono near Nobumasa) and (diffract\$4 near (grid or device))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/20 23:35
S1	1	"10556280"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 17:18
S2	0	yilmaz near sukuru	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 17:21
S3	5	yilmaz-sukru.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 17:21
S4	5	yilmaz near sukru	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 17:21
S5	300	356/136,124-127,133,134,124.5-128.ccls. and refractometer	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 17:23
S6	1	S5 and (white and color and filter and ccd and diffract\$4 and (glass near (fib\$2 or bundle)))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 17:26
S7	1	(white and refractometer and color and filter and ccd and diffract\$4 and (glass near (fib\$2 or bundle)))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 17:26

S8	11	(white and refractometer and color and filter and (ccd or camera or detector) and diffract\$4 and (glass same (fib\$2 or bundle)))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 17:26
S9	1	S5 and (white and refractometer and color and filter and (ccd or camera or detector) and diffract\$4 and (glass same (fib\$2 or bundle)))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 17:26
S10	7	"5309214"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 08:36
S11	31	("3805596" "4300570" "4407290" "4519684" "4588294" "4841555" "4860371" "4888490" "4905670" "5026368" "5036853" "5179938" "5211938" "5214456" "5215095" "5251613" "5309214" "5329938" "5413108" "5421339" "5450857" "5554160" "5687251").PN. OR ("6088612").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 08:38
S12	0	S11 and (refractometer and (camera or ccd) and (white and color) and (diffract\$4 and (fiber or fibre)) and (dispers\$4 or distribut\$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 08:40
S13	14	refractometer and (camera or ccd) and (white and color) and (diffract\$4 and (fiber or fibre)) and (dispers\$4 or distribut\$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 08:40
S14	300	356/136,124-127,133,134,124.5-128.ccls. and refractometer	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 08:40
S15	1	S14 and (refractometer and (camera or ccd) and (white and color) and (diffract\$4 and (fiber or fibre)) and (dispers\$4 or distribut\$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 08:40

S16	5	S14 and ((diffract\$4 near grid) or (glass near (fiber or fibre)))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 09:24
S17	15	("4294513" "4367040" "4530078" "4546466" "4581730" "4633079" "4636070" "4657388" "4678903" "4703174").PN. OR ("4822135").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 09:56
S18	2	"5790255".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 10:19
S19	24	("4334775" "4623253" "4870290" "5023845" "5321474" "5347132" "5383368" "5418608" "5442251" "5490089" "5519483" "5522375" "5530548").PN. OR ("5790255").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 10:20
S20	1	S19 and (refract\$5 and (camera or ccd) and (white and color) and (fiber or fibre) and (dispers\$4 or distribut\$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 10:21
S21	3907	(refract\$5 and (camera or ccd) and (white and color) and (fiber or fibre) and (dispers\$4 or distribut\$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 10:21
S22	11	S21 and ((glass near (fiber or fibre)) and (prism same dispers\$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 10:34
S23	201	"15" and ((glass near (fiber or fibre)) and (prism same dispers\$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 10:34
S24	1032	refractometer.ti.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 11:20

S25	2	S24 and (refract\$5 and (camera or ccd) and (white and color) and (fiber or fibre) and (dispers\$4 or distribut\$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 11:21
S26	0	S24 and (prism and dispers\$4 and (color and white same (ccd or charged or camera)) and (glass near (fiber or fibre)))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 11:26
S27	7	S23 and (prism and dispers\$4 and (color and white same (ccd or charged or camera)) and (glass near (fiber or fibre)))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 11:26
S28	5	S22 and (prism and dispers\$4 and (color and white same (ccd or charged or camera)) and (glass near (fiber or fibre)))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 11:26
S29	22	(US-20070195312-\$ or US-20030156278-\$ or US-20050243311-\$ or US-20070171425-\$).did. or (US-6876444-\$ or US-5309214-\$ or US-5989184-\$ or US-6088612-\$ or US-4240747-\$ or US-5004913-\$ or US-5036853-\$ or US-5421339-\$ or US-4822135-\$ or US-4657388-\$ or US-4367040-\$ or US-5790255-\$ or US-7151603-\$ or US-5023845-\$ or US-4870290-\$ or US-3825335-\$ or US-5133035-\$ or US-6697557-\$).did.	US_PGPUB; USPAT	OR	OFF	2008/03/25 12:57
S30	4	S29 and ((prism or dispers\$4) and ((fiber or fibre) near (glass or bundle)) and (ccd or camera or charged) and (white and color))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 13:02
S31	300	356/136,124-127,133,134,124.5-128.ccls. and refractometer	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 13:02

S32	1	S31 and ((prism or dispers\$4) and ((fiber or fibre) near (glass or bundle)) and (ccd or camera or charged) and (white and color))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 13:02
S33	2	S31 and ((prism or dispers\$4) and ((fiber or fibre) same (glass or bundle)) and (ccd or camera or charged) and (white and color))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 13:10
S34	17	("4306805" "4372165" "4427293").PN. OR ("4699511").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 13:18
S35	9	("3999857" "4361402" "4699511" "5357333" "5831743" "5956132" "6304328" "6559951").PN. OR ("6975388").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 13:32
S36	42	("3011388" "3043179" "3536908").PN. OR ("3825335").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 14:21
S37	1	S36 and (refract\$4 and (fiber or fibre) and (ccd or camera) and (white and color))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:24
S38	1	S36 and (filter and white and (camera or ccd) and diffract\$4 and prism)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:27
S39	2	"4992890".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:48
S40	32	("3626459" "3744039" "4000493" "4260997" "4270149" "4290086" "4296441" "4344677" "4499437" "4540245" "4558372" "4585938" "4602154" "4617578" "4691212" "4698648" "4725891" "4739416" "4749872" "4751523" "4897737").PN. OR ("4992890").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 14:48

S41	1587	hashimoto near takeshi	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:19
S42	1573	hashimoto-takeshi.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:19
S43	0	S41 and (refrat\$5 and (ccd or camera) and lens)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:20
S44	0	S42 and (refrat\$5 and (ccd or camera) and lens)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:20
S45	9	S42 and (refract\$5 and (ccd or camera) and lens)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:21
S46	9	S41 and (refract\$5 and (ccd or camera) and lens)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:21
S47	22	(US-20070195312-\$ or US- 20030156278-\$ or US- 20050243311-\$ or US- 20070171425-\$).did. or (US- 6876444-\$ or US-5309214- \$ or US-5989184-\$ or US- 6088612-\$ or US-4240747- \$ or US-5004913-\$ or US- 5036853-\$ or US-5421339- \$ or US-4822135-\$ or US- 4657388-\$ or US-4367040- \$ or US-5790255-\$ or US- 7151603-\$ or US-5023845- \$ or US-4870290-\$ or US- 3825335-\$ or US-5133035- \$ or US-6697557-\$).did.	US_PGPUB; USPAT	OR	OFF	2008/03/26 10:48

S48	4	S47 and (lens same (fiber or fibre) same filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 10:48
S49	300	356/136,124-127,133,134,124.5-128.ccls. and refractometer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 10:50
S50	5	S49 and (lens same (fiber or fibre) same filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 10:50
S51	130	refractometer and (lens same (fiber or fibre) same filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:07
S52	59	S51 and ((ccd or camera) and (prism))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:07
S53	16	"356"/.clas. and (refractometer and (lens same (fiber or fibre) same filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:07
S54	130	(refractometer and (lens same (fiber or fibre) same filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:11
S55	109	(refractometer and (lens same (fiber or fibre) same filter)) and prism	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:19
S56	3656	((lens same (fiber or fibre) same filter) and (refract\$4 same (light or beam)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:21

S57	19	"4630923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:21
S58	36	("3521958" "3579140" "3825335" "3874780" "3885879" "3901581" "3924949" "4027153" "4063822" "4125329" "4165180" "4198118" "4240694" "4285570" "4299485" "4305641" "4305663" "4318586" "4357673").PN. OR ("4630923").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/26 11:22
S59	749991	S58 and ((lens same (fiber or fibre) same filter))]	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:23
S60	9	S58 and ((lens same (fiber or fibre) same filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:23
S61	9	S60 and (reflect\$4 or refract \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:27
S62	1	(optical near diffraction near grid) same (reflect\$4 same discrete same single (point or area)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 17:51
S63	9	(optical near diffraction near grid) and (reflect\$4 same discrete same single (point or area)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 17:51
S64	4	(optical near diffraction near grid) same (reflect\$4 same discrete same single (point or area))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 17:51

S65	1	(optical near diffraction near grid) same (reflect\$4 same discrete same single (point or area)) and (diffraction near angle).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 17:52
S66	1	(optical near diffraction near grid) same (reflect\$4 same discrete same single (point or area)) and (diffraction near angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 17:52
S67	1	(optical near diffraction near grid) same (reflect\$4 same discrete same single (point or area)) and (diffraction near angle).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 13:43
S68	6	(optical near diffraction near grid) and (reflect\$4 same discrete same single (point or area)) and (diffraction near angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 13:44
S69	4606	(optical near diffraction near grid) and (reflect\$4 same discrete same single (point or area)) and (diffraction near angle)". clm"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 13:44
S70	9	optical near diffraction near grid) and (reflect\$4 same discrete same single (point or area)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 13:44
S71	4601	(optical near diffraction near grid) and (reflect\$4 same discrete same single (point or area)) same (diffraction near angle)". clm"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 13:45
S72	0	(optical near diffraction near grid) and (reflect\$4 same discrete same single (point or area)) same (diffraction near angle).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 13:46
S73	1	(optical near diffraction near grid) and (reflect\$4 same discrete same single (point or area)) and (diffraction near angle).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 13:46

S74	1	(optical near diffraction near grid) and (reflect\$4 same discrete same single (point or area)) same (diffraction near angle)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 13:46
S75	6	(optical near diffraction near grid) and (reflect\$4 same discrete same single (point or area)) and (diffraction near angle)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 13:47
S76	46	("20020181856" "20040114852" "3728117" "4313648" "4367040" "4895790" "5319668" "5379310" "5440416" "5526155" "5608826" "5818630" "5907436" "5974060" "6023361" "6028879" "6097863" "6192062" "6208679" "6212310" "6275623" "6339662" "6381008" "6381388" "6496301" "6665471" "6754006" "6765724" "6819871" "6822796" "6865344" "6882431" "6914916" "6937795" "6950692" "6952510" "6958859" "6996343").PN. OR ("7199924").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/08/13 14:15
S77	1	S76 and (white and discrete and (fiber or fibre))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 14:42
S78	3	S76 and (white and (fiber or fibre))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 14:43
S79	9	"5171771"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/13 15:34

1/20/2009 11:35:26 PM

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